Appl. No. : 10/568,126

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LISTING OF CLAIMS

(no amendments have been made)

1-12. (Canceled)

- 13. (Previously presented) A positive photoresist composition formed by dissolving (A) photosensitive novolak resin comprising an alkali soluble novolak resin wherein 3 to 7 mol% of hydrogen atoms within those of all phenolic hydroxyl groups of the alkali soluble novolak resin are substituted by 1,2-naphthoquinone diazide sulfonyl groups, wherein the alkali soluble novolak resin before substitution by 1,2-naphthoquinone diazide sulfonyl groups has been fractionated by weight to produce a degree of dispersion of 2.2 to 2.8, in (B) an organic solvent comprising 70 to 90% by weight of a propylene glycol alkyl ether acetate, and ethyl lactate.
- 14. (Previously presented) The positive photoresist composition according to claim 13, wherein the alkali soluble novolak resin before substitution by 1,2-naphthoquinone diazide sulfonyl groups has the following characteristics (1) and (2):
 - (1) a polystyrene equivalent weight average molecular weight of 1000 to 30000, and
- (2) a rate of solution to a 2.38 % by weight TMAH (tetra-methyl ammonium hydroxide) aqueous solution at 23°C is 10 to 1000Å/s.
- 15. (Previously presented) The positive photoresist composition according to claim 13, wherein the propylene glycol alkyl ether acetate is propylene glycol methyl ether acetate.
- 16. (Previously presented) The photoresist composition according to Claim 13, wherein 3 to 5 mol% of hydrogen atoms within those of all phenolic hydroxyl groups of the alkali soluble novolak resin are substituted by 1,2-naphthoquinone diazide sulfonyl groups.
- 17. (Previously presented) The photoresist composition according to Claim 13, which further comprises (C) an alkali soluble acrylate resin.
- 18. (Previously presented) The positive photoresist composition according to claim 17, wherein the alkali soluble acrylate resin (C) comprises 30 to 90% by weight of a

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constitutional unit derived from a polymerizable compound which has an ether linkage and 50 to 2% by weight of a constitutional unit derived from a polymerizable compound which has a carboxyl group.

- 19. (Previously presented) The positive photoresist composition according to claim 17, wherein the molecular weight of the alkali soluble acrylate resin (C) is 10,000 to 800,000.
- 20. (Previously presented) The positive photoresist composition according to claim 17, wherein the amount of the alkali soluble acrylate resin (C) is more than 3 to 20% by weight, based on the photosensitive novolak resin (A).
- 21. (Previously presented) A resist pattern formation method comprising: coating a positive photoresist composition according any one of Claims 13 to 20 on a substrate; prebaking the coated film; selectively exposing the film; and subsequently alkali developing the film.